

IDS #0504

FORM PTO-1449 (Modified)	ATTY. DOCKET NO. FIS920030412US1	SERIAL NO. 10/109220
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT: KHATER ET AL.	
(Use several sheets if necessary)	FILING DATE:	GROUP: 2826

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	ISSUED DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EP	CA	Jagannathan, et al., "Self-aligned SiGe NPN Transistors with 285 GHz f _{MAX} and 207 GHz f _T in a Manufacturable Technology," IEEE Electron Device Letters 23, 258 (2002)
EP	CB	J.S. Rieh, et al., "SiGe HBTs with Cut-off Frequency of 350 GHz," International Electron Device Meeting Technical Digest, 771 (2002)

EXAMINER Eun P. +	DATE CONSIDERED 2-27-06
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

10/709 220

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

IDS #0404

Stylesheet Version v18.0

Title of
InventionSTRUCTURE AND METHOD OF FORMING BIPOLAR
TRANSISTOR HAVING A SELF-ALIGNED RAISED EXTRINSIC
BASE USING SELF-ALIGNED ETCH STOP LAYER

Application Number :

Confirmation Number:

First Named Applicant: Marwan Khater

Attorney Docket Number: FIS920030412US1

Art Unit:

Examiner:

Search string: (5128271 or 5494836 or 5506427 or 5962880 or 6346453 or 6429085 or 6437376
or 6472262 or 6559020).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
21	1	5128271	1992-07-07	Bronner, et al.	-	-	-
22	2	5494836	1996-02-27	Imai	-	-	-
23	3	5506427	1996-04-09	Imai	-	-	-
24	4	5962880	1999-10-05	Oda, et al.	-	-	-
25	5	6346453	2002-02-12	Kovacic, et al.	-	-	-
26	6	6429085	2002-08-06	Pinter	-	-	-
27	7	6437376	2002-08-20	Ozkan	-	-	-
28	8	6472262	2002-10-29	Chantre, et al.	-	-	-
29	9	6559020	2003-05-06	Salmi	-	-	-

Signature

Examiner Name	Date
Erin R. K.	2-27-06